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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/821,274	04/07/2004	Michael W. Pantoliano	044988-0308977	9875	
21971	7590 03/21/	05	EXAMINER		
	SONSINI GOODR	REDDING. DAVID A			
	MILL ROAD O, CA 943041050		ART UNIT	PAPER NUMBER	
	•		1744		
			DATE MAILED: 03/21/200	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

		· · · · · · · · · · · · · · · · · · ·		1/12			
	Appl	ication No.	Applicant(s)				
		21,274	PANTOLIANO ET	AL.			
Office Action Summar	Exam	niner	Art Unit				
		d A Redding	1744				
The MAILING DATE of this con Period for Reply	nmunication appears o	on the cover sheet	with the correspondence add	dress			
A SHORTENED STATUTORY PERIOD THE MAILING DATE OF THIS COMITION OF THIS COMITION OF THIS COMITION OF THE SIX (6) MONTHS from the mailing date of thing the period for reply specified above is less than the second of the second o	MUNICATION. visions of 37 CFR 1.136(a). In s communication. hirty (30) days, a reply within th num statutory period will apply or reply will, by statute, cause th onths after the mailing date of	no event, however, may ne statutory minimum of the and will expire SIX (6) Mine application to become	a reply be timely filed thirty (30) days will be considered timely. ONTHS from the mailing date of this col ABANDONED (35 U.S.C. § 133).				
Status							
1) Responsive to communication(s) filed on .						
2a) This action is FINAL							
	nce this application is in condition for allowance except for formal matters, prosecution as to the merits is osed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) Claim(s) 1-53 is/are pending in 4a) Of the above claim(s) 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected 8) Claim(s) 1-53 are subject to res	_is/are withdrawn fror			·			
Application Papers							
9) The specification is objected to 10. The drawing(s) filed on is Applicant may not request that any Replacement drawing sheet(s) incl. 11) The oath or declaration is object.	/are: a) ☐ accepted of objection to the drawing uding the correction is re	g(s) be held in abey equired if the drawi	vance. See 37 CFR 1.85(a).	• •			
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s)	·						
1) Notice of References Cited (PTO-892)			v Summary (PTO-413)				
Notice of Draftsperson's Patent Drawing Rev Information Disclosure Statement(s) (PTO-14 Paper No(s)/Mail Date			o(s)/Mail Date If Informal Patent Application (PTO	-152)			

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DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention: claims 1,5-10,14-18,26-32,45-53; claims 2,11-13,19-21,23,33-37,41,42 (fluorescence detection); claim 3 (UV-based detection system); claim 4 (Visible-based detection system); claim 22,24,38,39,43,44 (CCD-based detection system); claims 25 and 40 (diode detection system).

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David A Redding whose telephone number is 571-272-1276. The examiner can normally be reached on Mon.-Fri. 6:00 - 3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Warden can be reached on 571-272-1281. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Daniel Redely

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